

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7524	pulse adj wave	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:53
S2	1182250	(hand near (hold or held)) manual\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:54
S3	1197549	artery arterial vessel pulse blood	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:45
S4	1652299	indicator indication screen display	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:55
S5	1167	S1 and S2 and S3 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:57
S6	1	(S1 and S2 and S3 and S4).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:56
S7	1846347	threshold minimum minimal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:57
S8	2176487	detect\$3 sens\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:44
S9	180048	S7 with S8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:58
S10	282	S5 and S9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:59
S11	40752	S4 same S7 same S8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 09:59
S12	144	S1 and S2 and S3 and S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:00
S13	6804	S3 same S4 same S7 same S8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:00
S14	87	S3 same S4 same S7 same (S8 with S2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:00
S15	86	S1 and S2 and S13	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:04

## EAST Search History

S16	85	S14 not S15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:02
S17	2	S14 and S1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:02
S18	0	("2004/0171946").URPN.	USPAT	OR	OFF	2006/03/10 10:13
S19	1908494	pressure reading measurement	USPAT	OR	OFF	2006/03/10 10:13
S20	938	(S4 same S7 same S8 same S19) and S2 and S3	USPAT	OR	OFF	2006/03/10 10:15
S21	2641936	detect\$3 sens\$3 signal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:44
S22	15117	S4 with S7 with S21	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:02
S23	531598	artery arterial vessel (pulse adj wave) (blood adj pressure)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:45
S24	198	S22 same S23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 10:47
S25	0	(S4 with ideal with S21) same S23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:07
S26	522	(S4 with ideal with S21)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/10 11:09
S27	37	(pulse?wave) with (sensor or transducer) with pressure with (indicat\$4 or display or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:33
S28	1	S27 with (row? or line or linear)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:33
S29	5	((pulse?wave) and (sensor or transducer) and pressure and (indicat\$4 or display or LED) and (row? or line? or linear)).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:37
S30	23	((((pulse-wave) or (pulse adj wave)) and (sensor or transducer) and pressure and (indicat\$4 or display or LED) and (row? or line? or linear)). clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:43
S31	142	((((pulse-wave) or (pulse adj wave)) and (sensor or transducer) and pressure and (indicat\$4 or display or LED)).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:43

## EAST Search History

S32	23	S31 and (row? or line? or linear).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:57
S33	21	((sensor or transducer) with (row? or line? or linear)) same ((pulse-wave) or (pulse adj wave)) same pressure same (indicat\$4 or display or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:58
S34	7	((sensor or transducer) with (row? or line?)) same ((pulse-wave) or (pulse adj wave)) same pressure same (indicat\$4 or display or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:59
S35	2	((sensor or transducer) near3 (row? or line? or parallel)) same ((pulse-wave) or (pulse adj wave)) same pressure same (indicat\$4 or display or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:59
S36	2	((sensor or transducer) near3 (row? or line? or parallel or matrix or grid)) same ((pulse-wave) or (pulse adj wave)) same pressure same (indicat\$4 or display or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 11:00
S37	2	((sensor or transducer or element) near3 (row? or line? or parallel or matrix or grid)) same ((pulse-wave) or (pulse adj wave)) same pressure same (indicat\$4 or display or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 11:00
S38	3	((sensor or transducer or element) near4 (row? or line? or parallel or matrix or grid)) same ((pulse-wave) or (pulse adj wave)) same pressure same (indicat\$4 or display or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 11:00